

Message

From: Lindstrom, Andrew [Lindstrom.Andrew@epa.gov]
Sent: 8/7/2017 3:48:30 PM
To: Mort, Sandra L [sandy.mort@ncdenr.gov]
CC: Strynar, Mark [Strynar.Mark@epa.gov]
Subject: RE: PFAS method target list
Attachments: Sun et al. 2016.pdf; Wellington PFAC-24.pdf; Strynar et al. 2015.pdf

Sandra,

It's kind of an open ended question. We'll be looking for everything that can be seen and it will probably take a long time to finish with this full assessment.

That said, the first tier of target compounds will be all of the compounds appearing in the Sun et al. 2016 paper. Please see Table S5 in the attached PDF.

In addition, we'll probably be using the Wellington PFAC-24PAR standard (attached above), so we'll have standards for those specific compounds as well. Many of these aren't likely to show up but we will be looking.

And finally, to make matters more ambiguous, Mark will be doing a non-targeted assessment for any observable fluorine-containing compounds, so we don't really know what might show up. We currently have great interest in the Nafion-related compounds which are presented in Figure 3 of the Strynar et al., 2015 manuscript attached above. I wouldn't be surprised to find these, and many others, once the analysis is completed.

Please let me know if you have any questions.

Thank you,

Andy

From: Mort, Sandra L [mailto:sandy.mort@ncdenr.gov]
Sent: Monday, August 07, 2017 11:21 AM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Subject: PFAS method target list

Andy-

I am looking for the list of PFAS target analytes that the NERL-RTP will be running on the Chemours-Fayetteville facility groundwater sample splits sent to you by NCDEQ DWM.

Can you provide that list?

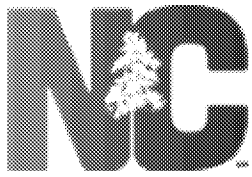
Thanks, Best –

Sandy

Sandy Mort, Ph.D., M.S.
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